

1/1 DWPI - (C) Thomson Derwent

AN - 1987-176690 [25]

XP - N1987-132543

TI - IC engine fuel injector - has heating coil enclosed in casing which is detachable and has insulated channel linking coil to outlet terminal

DC - Q53 Q54

PA - (NSAG=) NOVOS AGRIC INST

IN - BELOUSOV AD; KROKHTA GM; ZHURBA AA

NP - 1

NC - 1

PN - SU1268785 A 19861107 DW1987-25 2p \*

AP: 1984SU-3819896 19841203

PR - 1984SU-3819896 19841203

IC - F02M-053/06 F02N-017/02

AB - SU1268785 A

The i.e. engine cylinder head has a fuel injector with an atomising tip, and an electric heater on the tip with a heating coil in an insulator and an output terminal.

- The electric heater is equipped with a casing (3) which contains the coil and insulator. The casing is detachable and has collars (4) which press against the cylinder head, and has an insulated channel linking the coil to the output terminal. Before starting the heating coil is switched on; it heats the tip (2) of the injector and the fuel in it for easier starting.

- ADVANTAGE- Gives increased capacity for repair. Bul.41/7.11.86 (Dwg.1/1)

UP - 1987-25

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